

## Claims

1. System for stereoscopic representation of a subject, identified by the fact that two images capturing the same subject from two different positions are being directed in two outputs of a personal computer's graphic card.  
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2. System for stereoscopic representation of a subject according to claim 1, identified by the fact that two images capturing the same subject from two different positions are being composed in a single image which is electronically stored, and then decomposed to the two original images, which in turn are directed in two outputs of a  
10 personal computer's graphic card.
3. System for stereoscopic representation of a subject according to claim 2, identified by the fact that the image resulting after the composition has double resolution compared to the size of the original images.
- 15 4. Software encapsulating commands, which perform one of the above (2 and 3) claims, when executed by a personal computer.
5. System for stereoscopic representation of a subject according to claims 2 to 4, identified by the fact that each of the two images comes up from the video recording of the subject.
- 20 6. System for stereoscopic representation of a subject according to claims 2 to 4, identified by the fact that each of the two images is technically generated.
7. System for stereoscopic representation of a subject according to claim 2, identified by the fact that the image composed from the original  
25 two images, is stored with the following additional information: a)

position from which the images was captured, and b) the time when the capture occurred.